

SUPPORT SYSTEM TRANSIT FACILITIES

NEWARK TRANSIT HUB

PROJECT SCOPE/DESCRIPTION: Funding was authorized to begin a study to select a site for the Newark Transit Hub. Future improvements may include a multi-modal facility including public streets, a bus transfer hub, public parking, park-and-ride, and a section of the planned Newark Pomeroy Bikeway, with appropriate pedestrian connections and landscaping.

- A. Bikeway:** The City of Newark is planning a bikeway along the former Pomeroy railroad line. This project will include construction of a section of bikeway between Delaware Avenue and Main Street. The proximity of the bikeway to DART bus service will enhance the functionality of both modes. The property planned for the transit hub will accommodate bicycle racks or lockers.
- B. Bus Transfer Hub:** DTC and the city desire to establish a transfer hub at which DART fixed-route buses would exchange passengers with a downtown Newark circulator to be established. This will remove the need for 40' buses to circulate through the Central Business District, reducing congestion and improving DART's running time and schedule adherence. Bus pull-offs on Farmer Lane and the Pomeroy will allow safe and convenient cross-platform transfers between routes, using an intervening property which will be developed with a shelter and passenger information displays. This location will also be used for bus layovers.
- C. Project Area:** The project area will be between Main Street and Delaware Avenue in Newark, New Castle County; incorporating the disused Pomeroy railroad right-of-way, Farmer Lane, and an intervening parcel.
- D. Public Parking/Park and Ride:** Adjacent to Farmers Lane is an existing public parking lot. With the addition of DART bus service this will function as park and ride.



Proposed Site for Newark Transit Hub

NEWARK TRANSIT HUB (CONTINUED)

E. Public Streets: Farmer Lane was recently opened by the City of Newark as a one-way street southbound, from Main Street to Delaware Avenue. This is 100’ to 140’ east of the Pomeroy right-of-way. The city desires to establish a one-way northbound street on the Pomeroy and believes that this one-way pair will reduce traffic congestion in the area.

PROJECT JUSTIFICATION: A Newark Transit Hub is needed to coordinate different transit services; provide a transfer point for passengers; and provide a location for bus layovers. Transit in Newark will be coordinated with a circulator route that will provide frequent service between the hub, downtown, and the University of Delaware.

County:	New Castle
Municipality:	Newark
Funding Program:	Support System– Transit Facilities
Functional Category:	Management
Representative District:	23, 25
Senatorial District:	6



NEWARK TRANSIT HUB (CONTINUED)**PROJECT FUNDING INFORMATION**

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 10/22/02	Expended as of 10/22/02	Committed Unexpended as of 10/22/02	Authorization Available
Newark Transit Hub		\$ 2,400.0						
Prior Years	State			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2003	State		\$ 2,400.0	\$ 20.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 20.0
	Federal			\$ 80.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 80.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004 Request	State			\$ 2,300.0				\$ 2,320.0
	Federal			\$ 0.0				\$ 80.0
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 0.0				\$ 2,320.0
	Federal			\$ 0.0				\$ 80.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 0.0				\$ 2,320.0
	Federal			\$ 0.0				\$ 80.0
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 0.0				\$ 2,320.0
	Federal			\$ 0.0				\$ 80.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 2,320.0	\$ 0.0			\$ 2,320.0
	Federal			\$ 80.0	\$ 0.0			\$ 80.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 2,400.0	\$ 2,400.0	\$ 2,400.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 2,400.0

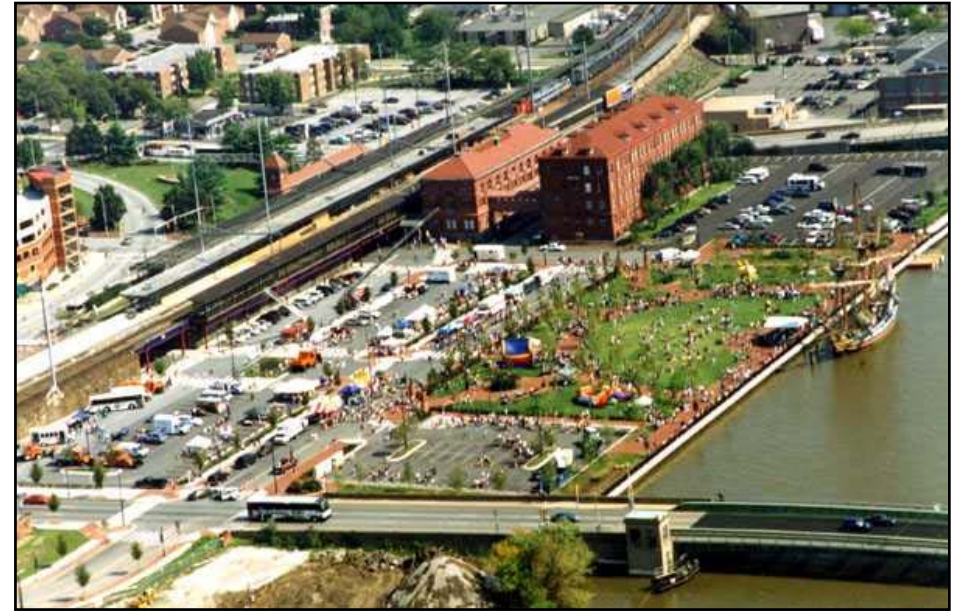
NEWARK TRANSIT HUB (CONTINUED)**PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
	Newark Transit Hub	PE/RW/C	80% FHWA	\$ 100.0	\$ 0.0	\$ 100.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
		PE/RW/C	100% ST	2,300.0	0.0	0.0	2,300.0	0.0	0.0	0.0
	Total All Funds			\$ 2,400.0	\$ 0.0	\$ 100.0	\$ 2,300.0	\$ 0.0	\$ 0.0	\$ 0.0

TRANSIT FACILITIES

PROJECT DESCRIPTION: Funding is requested for: 1) land acquisition, design and construction of facilities to house a portion of the Delaware Transit Corporation's New Castle County fixed route and paratransit operations, 2) improvements to the Amtrak train station in Wilmington, 3) increased parking for downtown Wilmington transit customers in the Riverfront area, 4) expanded Churchman's rail station parking, and 5) other minor facilities' preservation projects. Projects included are:

- A. **Churchman's Rail Parking** – Increase Churchman's Crossing Station parking capacity and related amenities.
- B. **Consolidate Electric – DART III** – Purchase and renovation of the old Consolidated Electric building for additional office space to service the expanding transit service.
- C. **Madison Street** – Upgrade facilities to service expanding fleet.
- D. **Mid-County** – Land acquisition, design and construction of a satellite facility to house a portion of Delaware Transit Corporation's New Castle County fixed route and paratransit operations, including vehicle storage and maintenance.
- E. **Monroe Security** – Upgrade parking facility with security cameras, fences, gates, and swipe guards.
- F. **Porter Site – Wilmington Bus Staging Area** – Land purchase, design and construction of a transit facility on the existing Porter property adjacent to the Wilmington Train Station. This facility will incorporate facilities for inter and intra-city bus including boarding areas, baggage handling, ticketing and complimentary commercial activities.
- G. **Riverfront Parking Garage** – A parking garage will be constructed between the Wilmington Amtrak Station and the Pennsylvania Building.
- H. **Train Station** – Funding has been authorized and additional discretionary funding is being sought to upgrade the Wilmington Train Station. Prior year Transit Rail Preservation funding for AMTRAK Station Improvements totaling \$3,471 million was consolidated with FY 2004 Support System Transit Facilities request for consistent project tracking.



PROJECT JUSTIFICATION: These projects will provide satellite facilities located in New Castle County for paratransit and fixed route bus operations, maintenance, and storage and will increase and preserve Wilmington rail station and area parking.

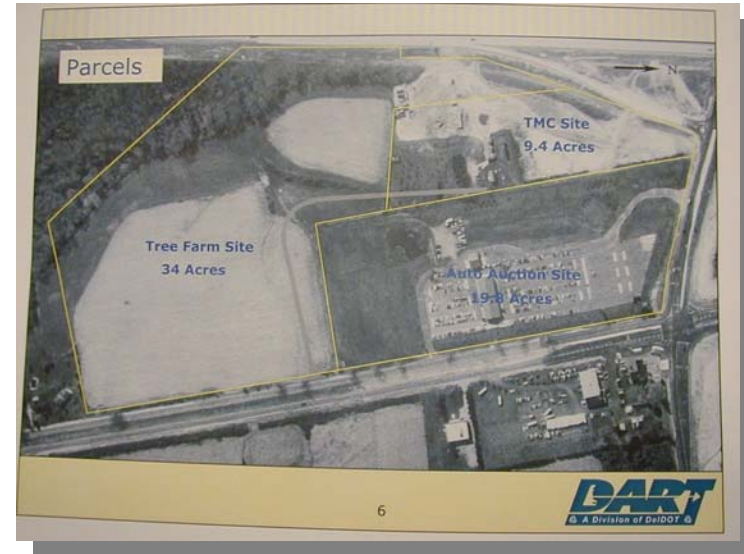
County: New Castle
Municipality:
Funding Program: Support System – Transit Facilities
Functional Category: Expansion/Preservation
Representative District:
Senatorial District:

TRANSIT FACILITIES (CONTINUED)

Consolidated Electric – DART III Site Building renovations



Mid County Transit Facilities' Sites



Porter Site



Amtrak Station



TRANSIT FACILITIES (CONTINUED)**PROJECT FUNDING INFORMATION**

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 10/22/02	Expended as of 10/22/02	Committed Unexpended as of 10/22/02	Authorization Available
Transit Facilities		\$ 48,686.4						
Prior Years	State			\$ 8,570.4	\$ 0.0	\$ 0.0	\$ 0.0	\$ 8,570.4
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2003	State		\$ 50,048.4	\$ 14,104.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 22,674.4
	Federal			\$ 3,120.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 3,120.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004 Request	State			\$ 5,254.0				\$ 27,928.4
	Federal			\$ 4,000.0				\$ 7,120.0
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 0.0				\$ 27,928.4
	Federal			\$ 0.0				\$ 7,120.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 0.0				\$ 27,928.4
	Federal			\$ 0.0				\$ 7,120.0
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 0.0				\$ 27,928.4
	Federal			\$ 0.0				\$ 7,120.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 27,928.4	\$ 0.0			\$ 27,928.4
	Federal			\$ 7,120.0	\$ 0.0			\$ 7,120.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 48,686.4	\$ 50,048.4	\$ 35,048.4	\$ 0.0	\$ 0.0	\$ 0.0	\$ 35,048.4

TRANSIT FACILITIES (CONTINUED)**PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
	Transit Facilities									
	Churchman's Rail Station Parking	PE/RW/C	100% ST	\$ 3,854.0	\$ 0.0	\$ 0.0	\$ 3,854.0	\$ 0.0	\$ 0.0	\$ 0.0
	Consolidated Electric DART III / Mid-County	PE/RW/C	100% ST	6,500.0	600.0	5,900.0	0.0	0.0	0.0	0.0
	Madison Street Improvements	PE/RW/C*	100% ST	15,000.0	0.0	0.0	0.0	0.0	0.0	0.0
	Monroe Security	PE/RW/C	100% ST	300.0	0.0	300.0	0.0	0.0	0.0	0.0
	Porter Site - Wilmington Bus Staging (Budget Parking Lot)	PE/RW/C	100% ST	5,424.0	0.0	3,124.0	2,300.0	0.0	0.0	0.0
		PE/RW/C	80% Disc FTA	3,900.0	0.0	3,900.0	0.0	0.0	0.0	0.0
	Riverfront Parking Garage	PE/RW/C	100% ST	7,600.0	0.0	6,000.0	1,600.0	0.0	0.0	0.0
	Train Station	C	100% ST	3,470.4	3,470.4	0.0	0.0	0.0	0.0	0.0
		PE/RW/C	100% DiscFTA	4,000.0	0.0	0.0	4,000.0	0.0	0.0	0.0
	Total All Funds			\$ 50,048.4	\$ 4,070.4	\$ 19,224.0	\$ 11,754.0	\$ 0.0	\$ 0.0	\$ 0.0